JC03 Rec'd PCT/PTO 1 7 MAY 2005 HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

	_		TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 3268.1003-004					
•-			D OFFICE (DO/EO/US) SION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10 /535267					
INTE		NAL APPLICATION NO.	INTERNATIONAL FILING DATE	EARLIEST PRIORITY DATE CLAIMED					
	Р	CT/US2003/036975	19 November 2003	20 November 2002					
			(19.11.2003)	(20.11.2002)					
Us	e Of F		r Increasing Immune Responses	S					
		s) for do/eo/us Tracey							
	olicant rmatio		ted States Designated/Elected Office ((DO/EO/US) the following items and other					
1.	[X]	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	[]	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	[]	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	[X]								
5.	[X]								
		a. [] is attached here	to (required only if not communicated	d by the International Bureau).					
		b. [] has been comm	unicated by the International Bureau.						
		c. [X] is not required,	as the application was filed in the Un	ited States Receiving Office (RO/US).					
6.	[]	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a. [] is attached here	to.						
		b. [] has been previo	ously submitted under 35 U.S.C. 154(c	1)(4).					
7.	[X]	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. [] are attached hereto (required only if not communicated by the International Bureau).							
		b. [] have been communicated by the International Bureau.							
		c. [] have not been made; however, the time limit for making such amendments has NOT expired.							
,		d. [X] have not been n	nade and will not be made.						
8.	[]			under PCT Article 19 (35 U.S.C. 371 (c)(3)).					
9.	[]	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
	[]								
	Itome	,	, , , ,						
11.		s 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98 (with form PTO-1449 (page(s) and Internation)							
10	r 2	Search Report (page(s))		11					
	[]	_		a compliance with 37 CFR 3.28 and 3.31 is included.					
	[X]	A preliminary amendment (· :						
	[]	An Application Data Sheet	under 37 CFR 1.76.						
	[]	A substitute specification.	1						
	[]	A power of attorney and/or	•	W. DOWN 1 124 2 127 CFN 1 221 1 225					
17.	[X]	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825, (3 CD ROMs) with Statement.							
	[]	• • •	shed International Application under						
	[]			tional application under 35 U.S.C. 154(d)(4).					
20.	[X]	Information Concerning Elefor IPE (PCT/IPEA/402); V	ected Offices Notified of Their Election	Application with International Search Report; on (PCT/IB/332); Notification of Receipt of Demand tification of Transmittal of International Preliminary PEA/409).					

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U.S. APPLICATION N	153520	N TO IN	INTERNATIONAL APPLICATION NO. PCT/US2003/036975		ATTORNEY'S 3268.100	'S DOCKET NUMBER 003-004					
The followi	ng fees have bee	CALCULATIONS	PTO USE ONLY								
21. [X] Basi	ic national fee	\$300.00									
If International p claims satisf All other situatio	ied provisions of ns	\$100.00									
23. [X] Sear Search fee (37 C application t International Sea All other situatio	FR 1.445(a)(2)) to the USPTO as rch Report prepares	\$100.00									
•			OF 21, 22 and $23 =$				\$500.00				
	sting or compute ch additional 50										
Total Sheets	Extra sheets		of each additional 50 of f (round up to a whole	1 RATE		RATE		I			
- 100 =	/50 =				x \$	250.00	\$0.00				
Surcharge of \$13 earliest claimed p		m the	\$								
CLAIMS	NUMBER	FILED	NUMBER EXTRA	F	RATE		· · · · · · · · · · · · · · · · · · ·				
Total claims	45	- 20 =	25	x \$50.00		0	\$1,250.00				
Independent clai	ms 4	- 3 =	1	x S	\$200.0	0	\$200.00				
MULTIPLE DEI	PENDENT CLA	.IM(S) (i	f applicable)	+ :	\$360.0	0	\$0.00				
	*****		TOTAL OF AB	OVE CALC	CULA	TIONS =	\$1,950.00				
[] Applicant	claims small ent	ed by 1/2.	\$								
		\$1,950.00									
Processing fee of earliest claimed p		\$									
			· · · · · · · · · · · · · · · · · · ·	TOTAL NA	TION	AL FEE =	\$1,950.00				
			t (37 CFR 1.21(h)). Th et (37 CFR 3.28, 3.31)				\$				
			Te	OTAL FEES	ENC	LOSED =	\$1,950.00				
							Amount to be refunded:	\$			
							Amount to be charged:	\$			
a. [X] A cl	neck in the amou	nt of \$1,	950.00 to cover the ab	ove fees is er	nclosed	i .					
c. [X] The	c. [X] The Commissioner is hereby authorized to charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A duplicate copy of this sheet is enclosed.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORRESPONDENCE TO: SIGNATURE SIGNATURE											
Customer No. 021005 HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 Virginia Road P.O. Box 9133											
Concord, MA 01742-9133 22,592 REGISTRATION NUMBER											

